

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/000304

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N5/445 H04N5/44

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N H04H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No.            |
|------------|---|----------------------------------|
| X          | EP 1 241 877 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD)<br>18 September 2002 (2002-09-18)<br><br>abstract<br>figures 1-3<br>paragraphs '0011!', '0012!', '0016!' - '0022!', '0028!', '0030!'   | 1-4,<br>7-12,<br>16-18,<br>21-25 |
| A          | US 6 396 480 B1 (SCHINDLER JEFFREY ET AL)<br>28 May 2002 (2002-05-28)<br>abstract; figure 1<br>column 3, line 30 - column 6, line 32<br>column 7, line 44 - column 8, line 18<br>column 8, line 61 - line 65<br>column 9, line 10 - line 12<br><br>-/-- | 1-25                             |

☒ Further documents are listed in the continuation of box C.:

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

27 October 2005

Date of mailing of the international search report

07. 11. 2005

Name and mailing address of the ISA

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT |   |                       |
|--|---|-----------------------|
| Category *   | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
| A  | US 2003/202784 A1 (YAMAUCHI KAZUHIKO ET AL) 30 October 2003 (2003-10-30)<br>figures 19,20<br>paragraph '0214! - paragraph '0222!<br>-----   | 1-25                  |
| A  | US 6 263 503 B1 (MARGULIS NEAL) 17 July 2001 (2001-07-17)<br>abstract; figure 1<br>-----  | 1-25                  |
| A  | US 6 252 590 B1 (SAWAI KUNIHITO ET AL) 26 June 2001 (2001-06-26)<br>abstract; figure 7<br>-----   | 1-25                  |
| X  | WO 02/065732 A (SIMPLE DEVICES) 22 August 2002 (2002-08-22)<br>abstract; claims 1,2,7; figures 1,10-12<br>pages 2- page 3<br>page 27-28, section titled "Preferred Embodiment-Real-time Mode"<br>-----  | 26-46                 |
| A  | WO 03/085965 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; STAUNTON, DECLAN, M; SALOMONS, ED) 16 October 2003 (2003-10-16)<br>abstract<br>page 7, lines 28-30<br>page 8, line 23 - page 9, line 9<br>page 10, line 29 - page 11, line 28<br>page 12, lines 27-29<br>----- | 26-46                 |
| A  | US 2003/194968 A1 (YOUNG STEVEN JAY) 16 October 2003 (2003-10-16)<br>abstract<br>paragraphs '0059!, '0063!, '0155!, '0164!<br>-----   | 26-46                 |
| A  | WO 97/23967 A (OY NOKIA AB; SALOMAELI, ARI) 3 July 1997 (1997-07-03)<br>abstract<br>page 1, line 3 - page 8, line 6<br>-----  | 26,38,<br>45,46       |
| A  | WO 00/78050 A (UNITED VIDEO PROPERTIES, INC) 21 December 2000 (2000-12-21)<br>abstract<br>page 4, line 32 - page 5, line 2<br>page 6, lines 2-4<br>-----  | 26-46                 |
| A  | WO 02/067579 A (DIGEO, INC) 29 August 2002 (2002-08-29)<br>abstract; figures 1,4<br>page 10, lines 4-7<br>page 11, lines 13-25<br>-----   | 26,38,<br>45,46       |

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### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☒ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-25

Television receiver with two remote controls and two video outputs that use a common picture format, wherein the common picture format is determined dependent on whether the first or second remote control is used.

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2. claims: 26-46

Wireless audio base station and a wireless audio receiver wherein the audio base station delivers the program schedule data as character code to the audio receiver.

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern

al Application No

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| Patent document<br>cited in search report |    | Publication<br>date | Patent family<br>member(s)  | Publication<br>date  |
|---|----|---------------------|---|--|
| EP 1241877                                | A  | 18-09-2002          | CN 1375989 A<br>JP 2002325210 A<br>US 2002130973 A1   | 23-10-2002<br>08-11-2002<br>19-09-2002   |
| US 6396480                                | B1 | 28-05-2002          | US 6466241 B1   | 15-10-2002   |
| US 2003202784                             | A1 | 30-10-2003          | NONE  |  |
| US 6263503                                | B1 | 17-07-2001          | WO 0072596 A1<br>US 2001021998 A1   | 30-11-2000<br>13-09-2001   |
| US 6252590                                | B1 | 26-06-2001          | JP 10124021 A   | 15-05-1998   |
| WO 02065732                               | A  | 22-08-2002          | CA 2438178 A1<br>EP 1378102 A1  | 22-08-2002<br>07-01-2004   |
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| US 2003194968                             | A1 | 16-10-2003          | NONE  |  |
| WO 9723967                                | A  | 03-07-1997          | AU 1177897 A<br>FI 99185 B  | 17-07-1997<br>30-06-1997   |
| WO 0078050                                | A  | 21-12-2000          | AU 5791500 A<br>BR 0011497 A<br>CA 2376936 A1<br>CN 1355994 A<br>EP 1192808 A1<br>JP 2003502921 T<br>MX PA01012809 A<br>TW 538640 B | 02-01-2001<br>02-04-2002<br>21-12-2000<br>26-06-2002<br>03-04-2002<br>21-01-2003<br>22-07-2002<br>21-06-2003 |
| WO 02067579                               | A  | 29-08-2002          | US 2004244042 A1  | 02-12-2004   |